

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Monday 05 Aug 2024 until 23:59 on Tuesday 06 Aug 2024
Forecast Issued on Monday 05 Aug 2024 at 03:20

Confidence: High for overall theme. Moderate for exact timing of lower cloud moving on through the evening.

Headline for Monday 05 Aug 2024:

Mountain weather hazards on Monday 05 Aug 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Drizzle	Dull	Dull	Dull	Heavy Rain	Heavy Rain
Precipitation probability					
40%	30%	20%	30%	70%	60%

Forecast for Monday 05 Aug 2024

Weather: A dull start to the morning with poor visibility over the higher hills as low cloud sits over the park. Some drier spells from late morning onwards with the cloud breaking at times in the east to give one or two sunny intervals. Cloud lowering again during the late afternoon with further rain and drizzle, perhaps heavy with the odd rumble of thunder, arriving from the west. A windier but warmer day than Sunday.

Chance of cloud-free hill tops above 600m: 30% but 60% in northern and eastern areas during the afternoon.

Low cloud and visibility: Extensive cloud above 300-500m during the morning, this becoming periods above 700m at times during the afternoon with the best of the breaks in northern and eastern areas for a time. More extensive cloud above 400-600m developing by the evening. Poor visibility during the morning and very poor at higher levels. Becoming good for a time at lower levels in particular, but possibly deteriorating again into the evening.

Forecast for Monday 05 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/33 SW	26/33 SW	22/31 SW	20/27 SW	20/27 SW	20/26 S	18/25 S
300	13/27 SW	15/28 SW	15/29 SW	13/25 SW	12/24 SW	12/25 S	10/22 SW
Valley	8/21 SW	12/25 SW	12/26 SW	10/21 SW	10/22 SW	9/23 S	8/21 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/10	15/11	16/12	16/12	16/12	15/12	15/12
300	16/14	18/15	19/16	19/17	18/16	17/16	16/15
Valley	17/16	18/16	20/18	19/18	18/17	18/17	17/16
Freezing Level*	3400m	3400m	3400m	3400m	3600m	3600m	3600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

With low cloud and poor visibility it could be damp underfoot, so appropriate footwear is advised.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 05 Aug 2024	0.4mm	1mm	2.6mm

Forecast for Tuesday 06 Aug 2024

Weather: Cloud and rain clear through the early hours of the morning, leaving cloudless peaks during mid-morning. Remains mostly dry during the day with the odd shower, but likely to be light and short lived. Plenty of sunny spells for much of the day but a risk of lower cloud developing around higher hills during the evening.

Maximum wind: West to southwest 25-30 mph.

Chance of cloud-free hill tops 600m: 30% during the early hours, but 100% during the mid-morning and through the afternoon.

Low cloud and visibility: Low cloud and poor visibility in the early hours of the morning, but lifting quickly to leave excellent visibility. Visibility may drop occasionally in any showers that develop for a short period of time and again during the evening with lower cloud on higher hills.

Temperature: **Valleys:** Plus 15 Celsius rising to plus 21 Celsius
At 600m: Plus 11 Celsius rising to plus 15 Celsius.
Freezing level: Well above the summits.